



*trans-cyclohexane-1,2-dicarboxylic acid*

## Bailey McLernon, 2017

Chemistry Department | Boston University, Caradonna Laboratory

**Field strength:** 500 MHz

### Why is this your favorite spectrum?

This particular peak looks like Barad-dur (the Dark Tower where the Eye of Sauron resides) from The Lord of the Rings. I was ecstatic that I successfully made my product, and this peak was just the icing on the cake.